

# Subregional RTEP Committee – Mid-Atlantic FirstEnergy Supplemental Projects

July 18, 2024

# Needs

Stakeholders must submit any comments within 10 days of this meeting in order to provide time necessary to consider these comments prior to the next phase of the M-3 process

# Met-Ed Transmission Zone M-3 Process

## Middletown Junction – Smith Street No. 1 115 kV Line Customer Connection

**Need Number:** ME-2024-017

**Process Stage:** Need Meeting – 07/18/2024

**Project Driver(s):**

*Customer Service*

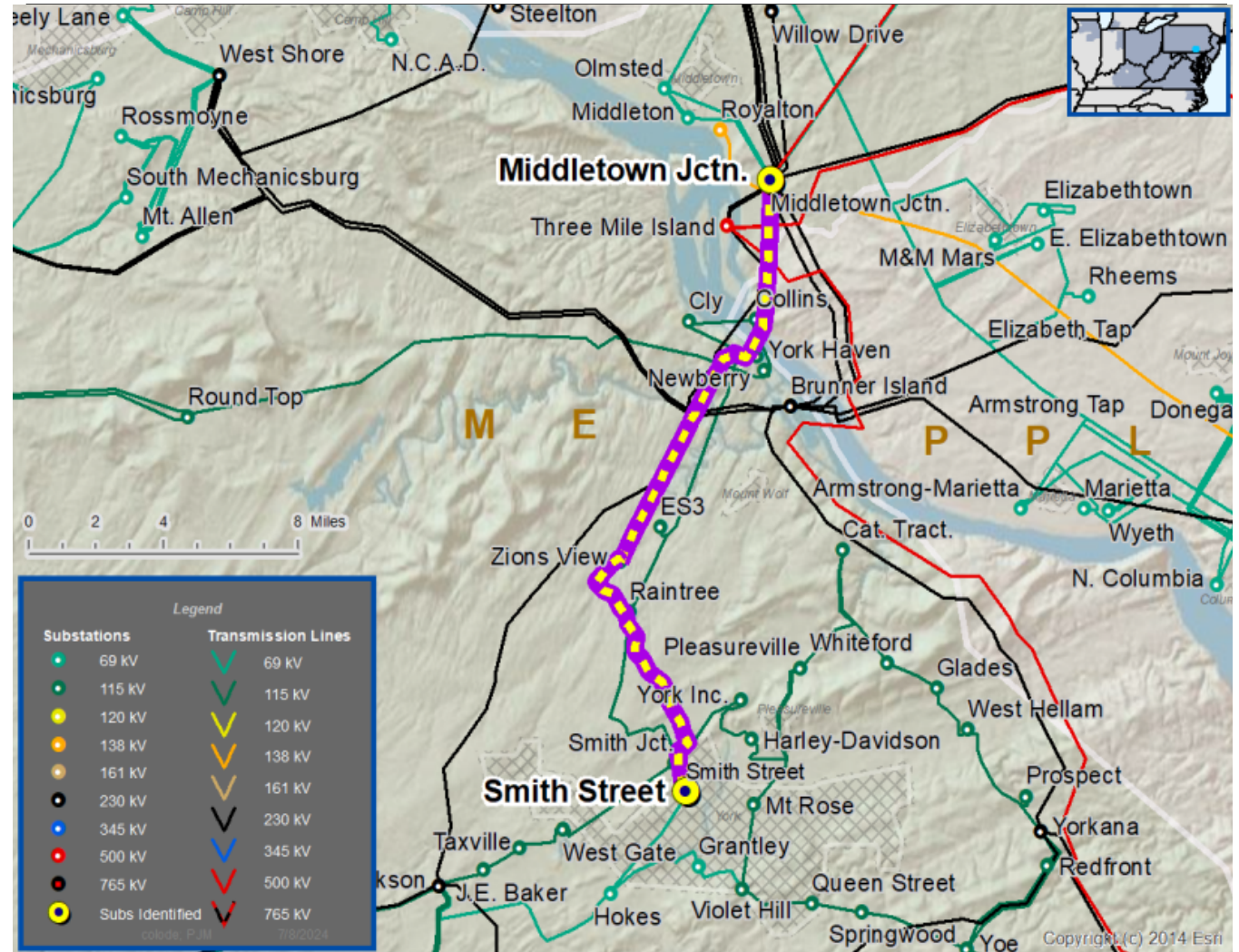
**Specific Assumption Reference(s)**

New customer connection request will be evaluated per FirstEnergy’s “Requirements for Transmission Connected Facilities” document and “Transmission Planning Criteria” document.

**Problem Statement**

New Customer Connection – A customer requested a new 115 kV delivery point near the Middletown Junction – Smith Street No. 1 115 kV Line. The anticipated load of the new customer connection is 22 MVA. The requested delivery point location is approximately two miles from Zions View Substation.

Requested in-service date is 11/24/2025



**Need Number:** ME-2024-018

**Process Stage:** Need Meeting – 07/18/2024

**Project Driver(s):**

*Customer Service*

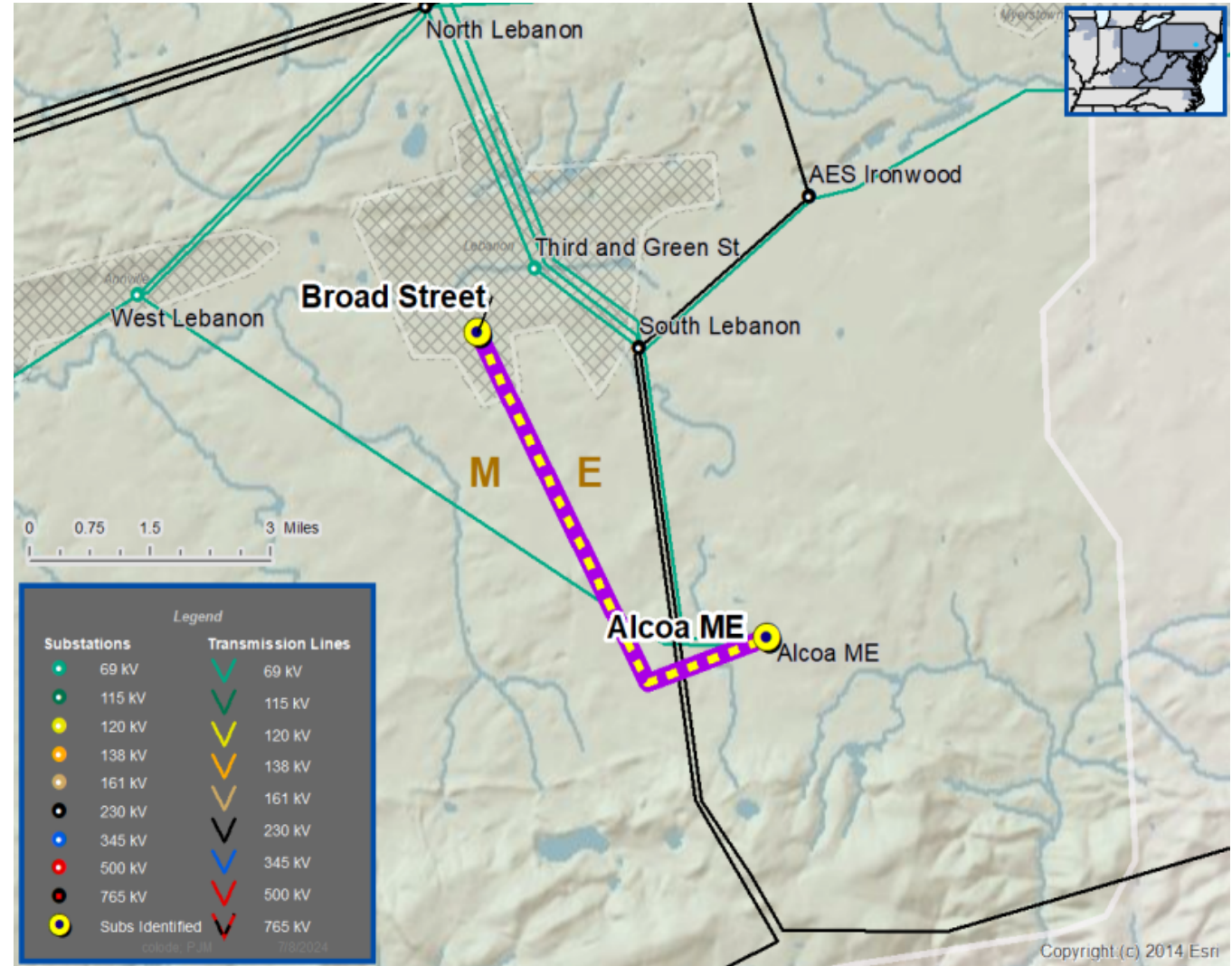
**Specific Assumption Reference(s)**

New customer connection request will be evaluated per FirstEnergy’s “Requirements for Transmission Connected Facilities” document and “Transmission Planning Criteria” document.

**Problem Statement**

New Customer Connection – A customer requested a new 69 kV delivery point near the Alcoa – Broad Street 69 kV Line . The anticipated load of the new customer connection is 39 MVA. The requested delivery point location is near the North Cornwall Substation.

Requested in-service date is 4/01/2026





Questions?

# Appendix

# High level M-3 Meeting Schedule

## Assumptions

Activity	Timing
Posting of TO Assumptions Meeting information	20 days before Assumptions Meeting
Stakeholder comments	10 days after Assumptions Meeting

## Needs

Activity	Timing
TOs and Stakeholders Post Needs Meeting slides	10 days before Needs Meeting
Stakeholder comments	10 days after Needs Meeting

## Solutions

Activity	Timing
TOs and Stakeholders Post Solutions Meeting slides	10 days before Solutions Meeting
Stakeholder comments	10 days after Solutions Meeting

## Submission of Supplemental Projects & Local Plan

Activity	Timing
Do No Harm (DNH) analysis for selected solution	Prior to posting selected solution
Post selected solution(s)	Following completion of DNH analysis
Stakeholder comments	10 days prior to Local Plan Submission for integration into RTEP
Local Plan submitted to PJM for integration into RTEP	Following review and consideration of comments received after posting of selected solutions

# Revision History

7/08/2024 – V1 – Original version posted to pjm.com